



1AP7 Rec'd PCT/PTO 21 JUL 2006

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

20/586996

T 202.293.7060
F 202.293.7860

www.sughrue.com

Darryl Mexic

T 202-293-7060
dmexic@sughrue.com

July 21, 2006

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP2005/16845
-filed September 13, 2005

Re: Application of Takanori MIYASAKA; Yasushi MUTOH and Juntaro SAHARA
ABNORMALITY DIAGNOSING APPARATUS AND ABNORMALITY
DIAGNOSING METHOD
Assignee: **NSK LTD.**
Our Ref: Q96096

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ thirty-two 32 sheets of drawings (Figs. 1-40).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR/IPER references, and a copy of each reference cited in the ISR/IPER and the specification.
- ☒ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



10/586996

IAPG Rec'd PCT/PTO 21 JUL 2006

Commissioner of Patents
National Stage of PCT/JP2005/16845

Attorney Docket No. Q96096

The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	<u>37</u>	-	<u>20</u>	=	<u>17</u>	x	\$50.00	=	<u>\$850.00</u>
Independent claims	<u>15</u>	-	<u>3</u>	=	<u>12</u>	x	\$200.0	=	<u>\$2400.00</u>
							0		
Base Fee									<u>\$300.00</u>
Search Fee*									<u>\$400.00</u>
Examination Fee*									<u>\$200.00</u>
Excess Application Pages									<u>\$500.00</u>
TOTAL FILING FEE									<u>\$4650.00</u>
Recordation of Assignment									<u>\$ 40.00</u>
<u>TOTAL FEE</u>									<u>\$4690.00</u>

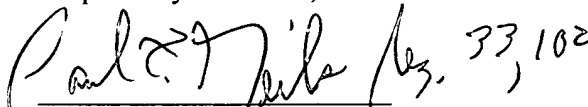
* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$4650.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2004-265009	September 13, 2004
Japan	2004-265219	September 13, 2004
Japan	2005-004128	January 11, 2005
Japan	2005-018338	January 26, 2005
Japan	2005-018339	January 26, 2005
Japan	2005-018340	January 26, 2005
Japan	2005-168204	June 8, 2005
Japan	2005-176505	June 16, 2005
Japan	2005-176507	June 16, 2005

Respectfully submitted,

for  33,102
Darryl Mexic
Registration No. 23,063

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: July 21, 2006